



CorePro LEDtube

CorePro LEDtube 1200mm 20W 840 I

The CorePro LEDtube is an affordable LED solution suitable for replacing T8 fluorescent lamps. The product provides a natural lighting effect for use in general lighting applications, as well as instant energy savings – an environmentally friendly solution.

Product data

• General Characteristics

Main Application	Industrial
Cap-Base	G13
Rated Lifetime (hours)	30000 hr
Nominal Lifetime hours	30000 hr

• Light Technical Characteristics

Color Code	840
Beam Angle	140 D
Correlated Color Temperature	4000 K
Color rendering index	80
Rated Luminous Flux	1600 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	<6
Rated Beam Angle	140 D

• Electrical Characteristics

Wattage	20 W
Voltage	220-240 V
Line Frequency	50/60 Hz
Power Factor	0.9 (min) -
Dimmable	No
Rated Wattage	20 W
Starting Time	0.5 (max) s
Warm-up Time to 60% Light Outp	instant full light
Energy saving product	Yes
Suitable for accent lighting	No

• Temperature Characteristics

T-case maximum	55 (max) C
Operating temperature	-30 (min), 45 (max) C
T-Storage	-40 (min), 65 (max) C

• Environmental characteristics

Energy Efficiency Label (EEL)	A
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• Measuring Conditions

Switching cycle	50000X
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• Product Dimensions

Length A1	1198.0 mm
Fixing Hole Distance A2 Length	1205.0 mm
Length A3	1212.0 mm
Mounting hole diameter	25.68 mm
Circular outline dimension	28 mm

• Approval & Application Chars

VDE marking	No
CE marking	Yes
UL certificate	No
RoHS compliance	Yes
KEMA Keur certificate	Yes



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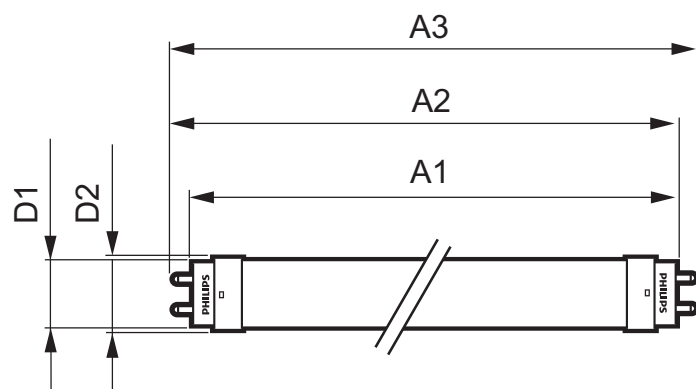
CorePro LEDtube

• Product Data

Order code 929000296602
Full product code 929000296602
Full product name CorePro LEDtube 1200mm 20W 840
Order product name CorePro LEDtube 1200mm 20W 840
Pieces per pack 1
Packing configuration 10

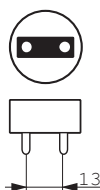
Packs per outerbox 10
Bar code on pack - EAN1 8718291669593
Bar code on outerbox - EAN3 8718291669609
Logistic code(s) - 12NC 929000296602
Net weight per piece 0.270 kg

Dimensional drawing



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Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	D1 (Norm)	D2 (Norm)
TLED 1200mm 20W840 T8	1198.0	1205.0	1212.0	25.68	28



G13



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data subject to change